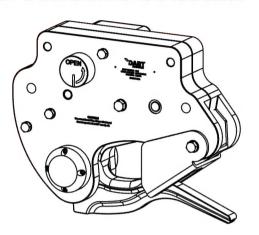
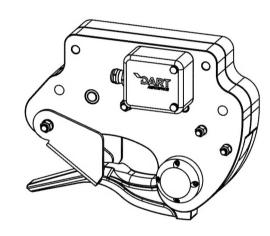
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ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG
		B/O	C10-9-2	1	LATCH BEARING		(TORRINGTON #6NBC914YZP)	3
			C10-11	1	MANUAL RELEASE KNOB	6061		2
			C10-21-1	2	CLOCK SPRING	301		2
			C10-21-2	2	SPRING COVER	6061		2
		B/O	C10-21-4	8	LOCK WASHER	STEEL	# 10 LOCK WASHER (MCMASTER-CARR #91102A740)	2
		B/O	C10-41	1	STRAIN RELIEF CONNECTOR	BRASS	1/2 TRADE SIZE (MCMASTER-CARR #6907K14)	2
			C20-100	1	SIDE PLATE (MRK)	7075-T7351		2
		B/O	C20-120	3	LOCATING PIN	STEEL	Ø1/4 X 1-1/2 (MCMASTER-CARR #98381A546)	3
			C20-200	1	SIDE PLATE - SOLENOID SIDE	7075-T7351		2
			C20-220	2	UPPER LOCK BUMPER	POLYURETHANE		3
			C20-230	1	LOWER LOCK BUMPER	POLYURETHANE		3
			C20-300A	1	LOAD BEAM ASSEMBLY			2
			C20-321	2	BUSHING	ALUMINUM BRONZE 630		2
			C20-330	1	LOAD BEAM BUMPER	RUBBER		3
			C20-400	1	KEEPER			2
			C20-410	2	KEEPER BUSHING	SINTERED BRONZE	(SYMMCO #SF-1418-10) MODIFIED	2
		B/O	C20-440	1	KEEPER SPRING	303	Ø.102 X 15-1/8 DENDOFF SPRING	2
		DIO	C20-445	1	KEEPER SPRING SPACER	DELRIN	5/8 OD X 1/2 ID (MCMASTER-CARR #1830T149) MODIFIED	2
						DELKIN	3/8 OD X 1/2 ID (MCMA31ER-CARR #10301147) MODIFIED	_
			C20-500A	1	LOCK ASSEMBLY			3
			C20-510	1	LOCK ROLLER SHAFT	4140/4142		3
			C20-520	1	LOCK ROLLER	4140/4142		3
		B/O	C20-540	2	LOCK SHAFT BUSHING	SINTERED BRONZE	(SYMMCO #SF-2028-12)	3
		B/O	C20-560	1	LOCK SPRING ANCHOR PIN	\$.S.	Ø3/16 X 2 (MCMASTER-CARR #97395A618)	3
		B/O	C20-570	1	LOCK RETURN SPRING	302	Ø.04 WIRE DENDOFF	3
			C20-600A	1	BELL CRANK ASSEMBLY			3
			C20-610	I	LINK PIN - SHORT	O-1		3
		B/O	C20-650	I	BELL CRANK BUSHING - LONG	SINTERED BRONZE	(SYMMCO #SF-2432-12)	3
		B/O	C20-655	1	BELL CRANK BUSHING - SHORT	SINTERED BRONZE	(SYMMCO #SF-2432-08)	3
			C20-700	1	LEVER ARM	4140/4142		3
			C20-710	1	LEVER ARM PIVOT BEARING PIN	4140/4142	Ø 3/8 (MCMASTER-CARR #5252T315)	3
			C20-715	1	LEVER ARM BEARING PIN	01		3
		B/O	C20-720	1	LEVER ARM BEARING	-	(KAMAN 6NBF817YJ)	3
		B/O	C20-735	1	LEVER ARM RETURN SPRING	303	Ø.07 X 4-7/8 DENDOFF	3
		B/O	C20-740	1	LINK SPRING	303	Ø.04 X 9-7/8 DENDOFF	3
		5,0	C20-750	1	LINK	4140/4142	D.O. A. A. A. A. A. B. C. A. B. C. A. B. C. B. C	3
			C20-755	2	LEVER ARM BUSHING	4140/4142		3
			C20-760	2	LINK PIN - LONG	4140/4142		3
			C20-900	1	SOLENOID ASSEMBLY	4140/4142	+	2
		D/O		-		CTEEL	G0/0 // // / / / / / / / / / / / / / / /	_
		B/O	C45-3-2-1	2	SNAP RING	STEEL	Ø3/8 (KAMAN 1400-0037)	3
		B/O	C45-3-4-1	6	RETAINING RING	BERYLLIUM COPPER	3/16 SHAFT (MCMASTER-CARR #98410A110)	3
			C45-8-4	1	SOLENOID COVER GASKET	BLENDED RUBBER		2
			C45-8-5	1	SOLENOID COVER	6061		2
		B/O	C45-12-6	2	RETAINING RING	STEEL	(KAMAN #N1400-0050)	3
		B/O	C2-14-2	2	LABEL RIVETS 🛆	18-8 \$.\$.	NO 4 (MCMASTER-CARR #91654A106)	N/
			600.1309	1	LABEL 🛆	ALUMINUM		N/
			600.1309-A	1	LABEL 🕭	ALUMINUM		N/
		B/O	600.1347	1	C10 WARNING LABEL 🛆	VINYL	SIGNS NOW	N/
		B/O	188-FSCS-1032-3/4	8	BOLT	STEEL	10-32 X 3/4 (MCMASTER-CARR #90128A945)	2
		B/O	188-FPSS-1032-1/4	2	LATCH SET SCREW	S.S.	10-32 X 1-1/4 (MCMASTER-CARR #94355A330)	3
		B/O	188-FPSS-1/4 20-3/8	2	SET SCREW	S.S.	1/4-20 X 3/8 (MCMASTER-CARR #92311A535)	2
		B/O	AN4-23A	2	SOLENOID COVER BOLT	STEEL	1/4-28 X 2.406	2
		B/O	AN6-35A	3	SIDE PLATE BOLT	STEEL	3/8-24 X 3.703	2
		_	AN7-35A	1	BOLT	STEEL	7/16-20 X 3.719	2
			AIN7-55A		KEEPER BOLT	STEEL	7/16-20 X 4.219	2
		B/O	AND ALA	1 1	I LEFER BOLI	SILLL	7/10-20 \ 4.219	2
		B/O	AN7-41A	1		ČTECI	Ø1/A	1 2
		B/O B/O	AN960-416	3	SOLENOID COVER WASHER	STEEL	Ø1/4	_
		B/O B/O	AN960-416 AN960-416L	3	SOLENOID COVER WASHER SOLENOID WASHER	STEEL	Ø1/4	2
		B/O B/O B/O	AN960-416 AN960-416L AN960-616	3 2 6	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER	STEEL STEEL	Ø1/4 Ø3/8	2
		B/O B/O B/O B/O	AN960-416 AN960-416L AN960-616 AN960-716	3 2 6 4	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER KEEPER BOLT WASHER	STEEL STEEL STEEL	Ø1/4 Ø3/8 Ø7/16	2 2
		B/O B/O B/O	AN960-416 AN960-416L AN960-616 AN960-716 MS21044N6	3 2 6	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER	STEEL STEEL	Ø1/4 Ø3/8	2 2 2
		B/O B/O B/O B/O	AN960-416 AN960-416L AN960-616 AN960-716	3 2 6 4	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER KEEPER BOLT WASHER	STEEL STEEL STEEL	Ø1/4 Ø3/8 Ø7/16	2 2 2
		B/O B/O B/O B/O B/O	AN960-416 AN960-416L AN960-616 AN960-716 MS21044N6	3 2 6 4 3	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER KEEPER BOLT WASHER SIDE PLATE NUT	STEEL STEEL STEEL STEEL	Ø1/4 Ø3/8 Ø7/16 3/8-24	2 2 2 2 2
		B/O B/O B/O B/O B/O B/O	AN960-416 AN960-416L AN960-616 AN960-716 MS21044N6 MS21044N7	3 2 6 4 3 2	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER KEEPER BOLT WASHER SIDE PLATE NUT KEEPER NUT	STEEL STEEL STEEL STEEL STEEL	Ø1/4 Ø3/8 Ø7/16 3/8-24 7/16-20	2 2 2 2 2 2
		B/O B/O B/O B/O B/O B/O B/O	AN960-416 AN960-416L AN960-616 AN960-716 MS21044N6 MS21044N7 MS21083N4	3 2 6 4 3 2	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER KEEPER BOLT WASHER SIDE PLATE NUT KEEPER NUT NYLOCK NUT	STEEL STEEL STEEL STEEL STEEL STEEL STEEL	Ø1/4 Ø3/8 Ø7/16 3/8-24 7/16-20	2 2 2 2 2 2 2
		B/O B/O B/O B/O B/O B/O B/O	AN960-416 AN960-416L AN960-616 AN960-716 MS21044N6 MS21044N7 MS21083N4 MS27039-4-08	3 2 6 4 3 2 2	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER KEEPER BOLT WASHER SIDE PLATE NUT KEEPER NUT NYLOCK NUT SCREW	STEEL STEEL STEEL STEEL STEEL STEEL STEEL	Ø1/4 Ø3/8 Ø7/16 3/8-24 7/16-20 1/4-28 1/4-28 X 17/32	2 2 2 2 2 2 2 3
		B/O B/O B/O B/O B/O B/O B/O B/O	AN960-416 AN960-416L AN960-616 AN960-716 MS21044N6 MS21044N7 MS21083N4 MS27039-4-08 EL314-SJTOW	3 2 6 4 3 2 2 1	SOLENOID COVER WASHER SOLENOID WASHER SIDE PLATE WASHER KEEPER BOLT WASHER SIDE PLATE NUT KEEPER NUT NYLOCK NUT SCREW ELECTRICAL WIRE 3/14 SJTOW	STEEL STEEL STEEL STEEL STEEL STEEL STEEL	Ø1/4 Ø3/8 Ø7/16 3/8-24 7/16-20 1/4-28 1/4-28 X 17/32 (TEXCAN 314-SJTOW 3/14)	2 2 2 2 2 2 2 3 3 3

I			REVISIONS			
	REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
	1	14-0084	CH'D TITLEBLOCK WAS RED BARN IS DART. ADDED PART C20-445.	10/28/2014	DJN	JAG
	2	15-0167	UPDATED TO NEW DRAFTING STANDARDS. C20-240 DELETED. C20-245 REPLACED W/ 600.1309. C20-550 REPLACED W/ C45-12-6. C20-630 REPLACED W/ C10-11. C20-640 REPLACED W/ 188-FPSS-1/4 20-3/8. C20-705 REPLACED W/ 188-FPSS-1032-1/4. C20-725 REPLACED W/ C45-3-4-1. C20-730 REPLACED W/ C10-9-2. C20-770 REPLACED W/ C45-3-2-1. C20-800 REPLACED W/ C10-21-1. C20-810 REPLACED W/ C10-21-2. C20-820 REPLACED W/ 188-FSCS-1032-3/4. C20-830 REPLACED W/ C10-21-1. C20-810 REPLACED W/ C10-21-4. C20-940 REPLACED W/ C45-8-4. AN7-41 REPLACED W/ AN7-41A. MS27039-4-10 REPLACED W/ MS27039-4-08. 32446 DELETED. AN6-35A CHID QTY WAS 4 IS 3. AN960-616 CHID QTY WAS 8 IS 6. AN960-716 CHID QTY WAS 2 IS 4. MS21044N7 CHID QTY WAS 1 IS 2. C2-14-2. AN7-35A, 600.1347, 600.1309-A ADDED TO BOM. ADDED FOR REBUILD ONLY NOTES. ADDED ENGRAVING NOTES & DETAILS.	7/14/2015	DPD	JAG

SEE ATTACHED DEVIATION



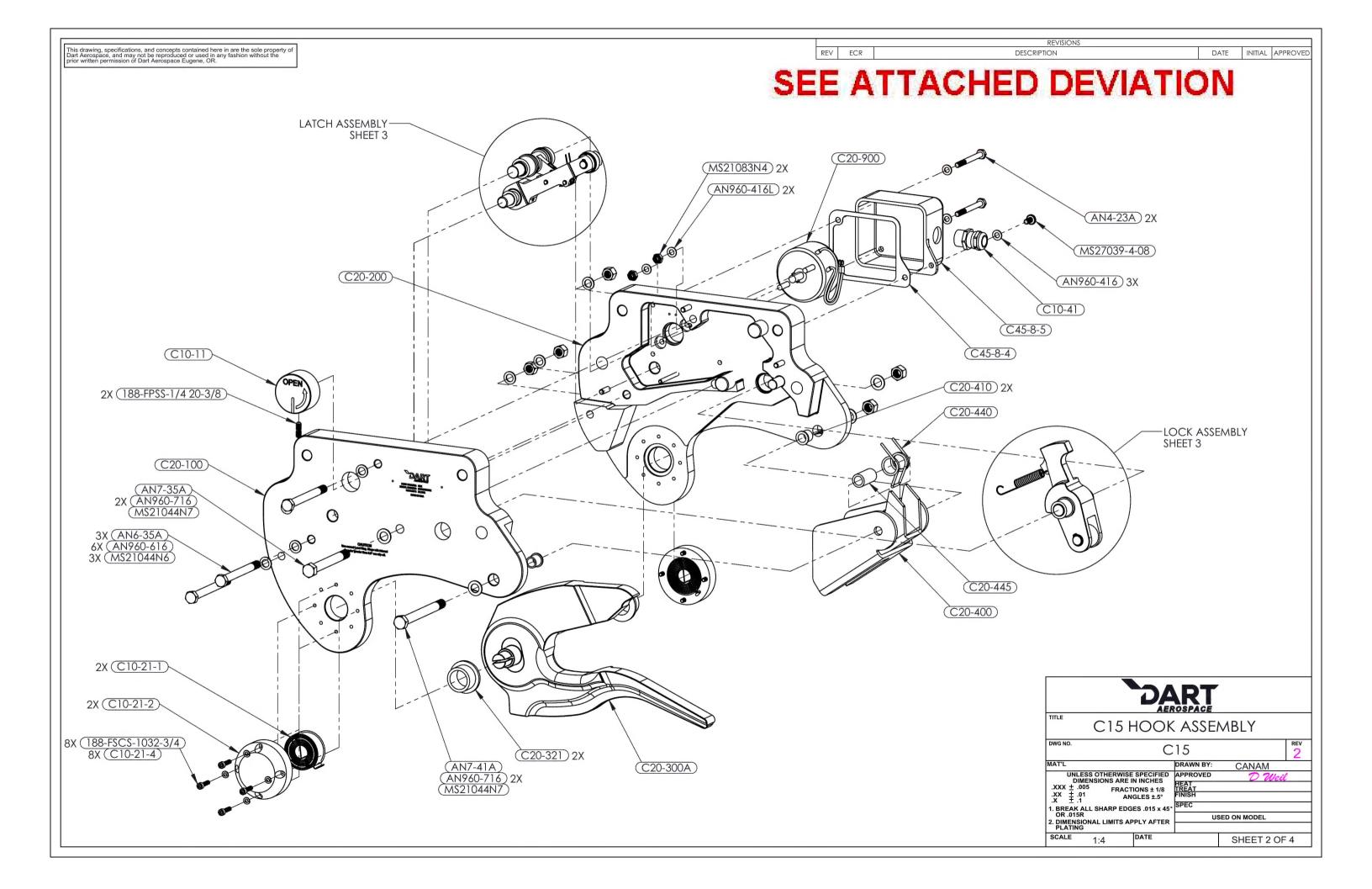


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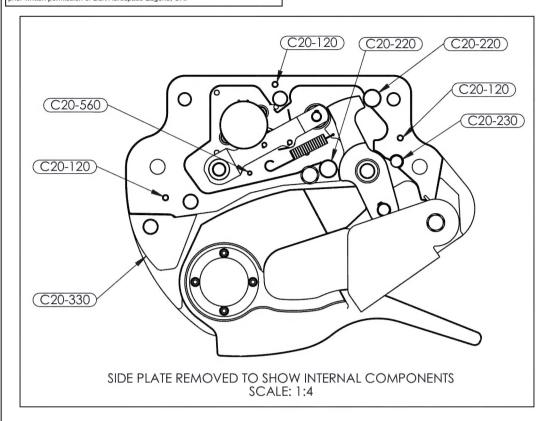
FOR REBUILD ONLY.

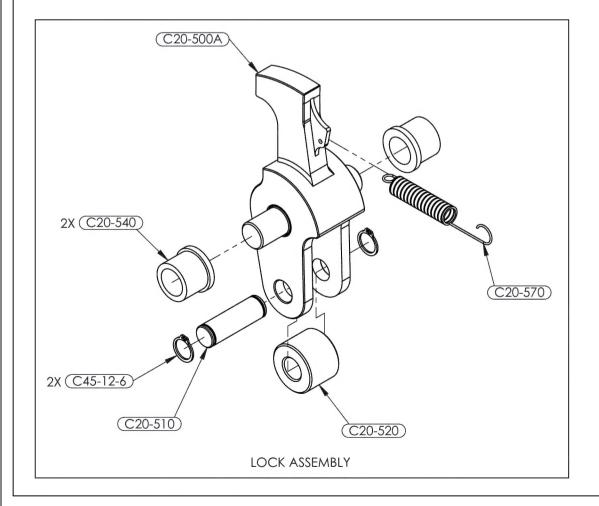
FOR CUSTOMER REBUILD ONLY.

		ROSPACE		
C15	HOOK	ASSE	MBLY	
DWG NO.	С	15		REV 2
MAT'L		DRAWN BY:	CANAM	
.XX ± .01 .X ± .1 1. BREAK ALL SHARP E	RE IN INCHES ACTIONS ± 1/8 ANGLES ±.5°	APPROVED HEAT TREAT FINISH SPEC	D Weil	!
OR .015R 2. DIMENSIONAL LIMITS PLATING	APPLY AFTER	US	SED ON MODEL	
SCALE 1:6	DATE		SHEET 1 OF	4



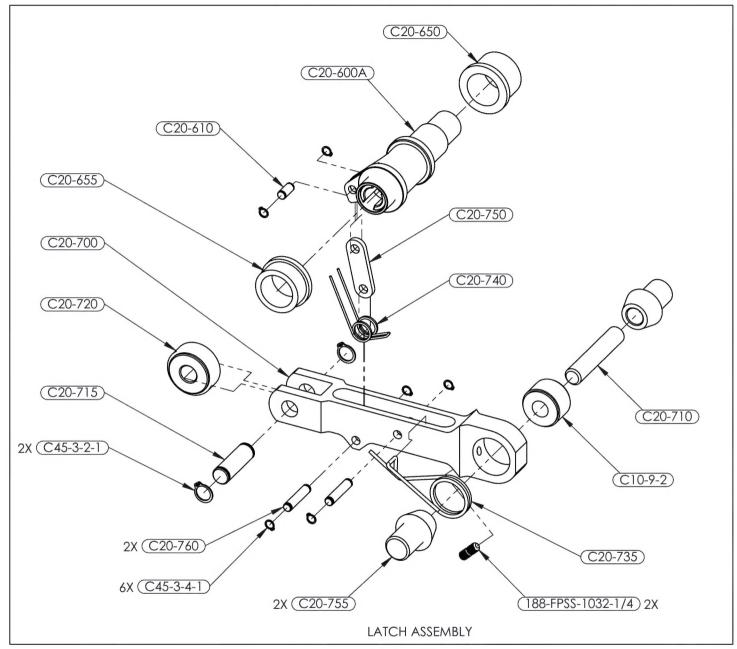
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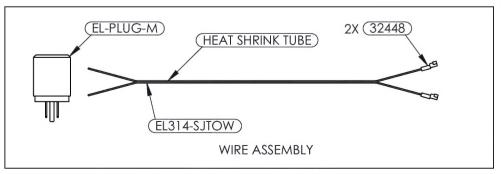


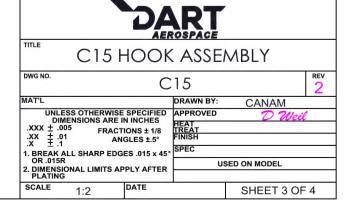


REVISIONS REV ECR DESCRIPTION DATE INITIAL APPROVED

SEE ATTACHED DEVIATION







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DETAIL A SCALE 1:1



CANAM

UNLESS OTHERWISE SPECIFIED APPROVED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ±.5°

1. BREAK ALL SHARP EDGES .015 x 45° SPEC

2. DIMENSIONAL LIMITS APPLY AFTER PLATING SCALE DATE 1:4

SHEET 4 OF 4

USED ON MODEL

Entered: Date:				
	WORK ORDER NON-CO	NFORMANCE / ROUTE UPDATE		AEROSPACE
NCR No.			Route update only	
Job:	DISPOSITION	DEF	PARTMENT/PROCESS	
Part No. C series hooks and SWA	A Swivels Rework Use-as-is	Skid-tube Cross tube Machining Small Fab Large Fab Finishing	Prod. Eng. Coor.	. Water Jet
Date :	Sequence #:	QTY Affected :		MRB (QSI042)
Description W	Vork Order Deviation	Disposition	on	May, 9 2019 MLee
	"Acceptable Alternate Wire" on the buse in place of the "Drawing Specified	This deviation is acceptable.		Completed By
Wire"	o doe in place of the Brawing openied	No change to fit form or function.		Lead hand / Supervisor
		The job route must specify the wir out on the drawing The inventory P/N must reflect the		Leau Hallu / Supervisor
		was received from a vendor	z same ry w that	QC / QA Coordinator
Root Cause	<u></u>	FAULT CATEGOR	Υ	
	Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong
Operator	Bending	Misaligned/off center	Folio/Program	Outside Tolerance
Manufacturing Process	Crushing	BOM/Route	Grain Direction	Drawing
Equip/Tooling	Cracks	Broken/Damage/Defect	Weld	Finish
Handling/Presservation	Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing
Material	Marks/Chatter	Drill Holes	Out of Sequence	Misread
Product Improvement X	Mislabeled	Fit/Function	Off-set/Set-up	
Process Improvement	Other/Details:			
Human Factors				

P/N	Revision	Drawing Specified Wire	Acceptable Alternate Wire
C2	2	MIL-C-27500 11-14416	N/A
C3	2	MIL-C-27500 11-14417	N/A
C10	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C15	2	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C20	С	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C45	С	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C60	С	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C250	С	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA3-2	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA3-3	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA3-4	3	EL 414-ARTIC 4/14	Texcan 01121-744A5
SWA6A-2	Е	Texcan 01121-724AM	N/A
SWA6A-3	E	Texcan 01121-734A5 or 01004-08-047	N/A
SWA6A-4	E	Texcan 01121-744A5	N/A
SWA6A-6	E	Texcan 04121-764A5	N/A
SWA6A-8	E	Texcan 12701-08-014 or McMaster 7081K38	N/A
SWA10A-2	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA10A-3	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA10A-4	3	EL 414 ARTIC 4/14	Texcan 01121-744A5
SWA10A-6	3	EL 616 ARTIC	Texcan 04121-764A5
SWA10A-8	3	Polar Wire 30806	Texcan 12701-08-014 or McMaster 7081K38
SWA15A-2	1	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA15A-3	1	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA15A-4	1	EL 414 ARTIC 4/14	Texcan 01121-744A5
SWA15A-6	1	EL 616 ARTIC	Texcan 04121-764A5
SWA15A-8	1	EL 816 ARTIC	Texcan 12701-08-014 or McMaster 7081K38
SAW25A-2	1	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SAW25A-3	1	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SAW25A-4	1	EL 414 ARTIC 4/14	Texcan 01121-744A5
SAW25A-6	1	EL 616 ARTIC	Texcan 04121-764A5
SAW25A-8	1	EL 816 ARTIC	Texcan 12701-08-014 or McMaster 7081K38